WHAT IS CLAIMED IS:

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1. A method of manufacturing a semiconductor device substrate, said method comprising the steps of:

arranging on a base a temporary fixing member for temporarily fixing an electronic component;

temporarily fixing the electronic component on the base by using the temporary fixing member;

forming a substrate body on the base and the electronic component;

removing at least a portion of the base which portion corresponds to the electronic component, thereby exposing the temporary fixing member; and

removing the temporary fixing member, thereby enabling the electronic component to make an external connection.

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- 2. The method as claimed in claim 1, wherein the temporary fixing member is made of a metal.
- 30 3. The method as claimed in claim 2, wherein the metal is a low-melting metal.

		4.	The	method	as	c.	laimed	in	clai	m 1,	where	Ĺn	the
	temporary	fix	king	member	is	a	sheet	men	mber (conf	igured	to	be
5	able to bo	ond	the	electro	onio	2 0	compone	ent	to the	he b	ase.		

5. The method as claimed in claim 4, wherein the sheet member is a thermo peeling tape.

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6. The method as claimed in claim 4, wherein the sheet member is a water-soluble sheet.

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7. The method as claimed in claim 4, wherein the sheet member is a UV tape.

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8. The method as claimed in claim 1, wherein the temporary fixing member is a liquid adhesive.

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9. The method as claimed in claim 1, wherein the step of removing at least the portion of the base removes the entire base.

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10. A semiconductor device substrate,
comprising:

10 a base having an opening formed therein; an electronic component; and

a substrate body arranged on said base and holding said electronic component,

wherein the opening of the base is formed at a

15 portion corresponding to the electronic component, and

wherein the electronic component includes an
electrode made of a single conductive material exposed at
the opening.

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11. The semiconductor device substrate as claimed in claim 10, wherein the electrode of said electronic component projects through said substrate body and is connectable to an externally provided semiconductor element.

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12. The semiconductor device substrate as claimed in claim 10, wherein the electrode of said

electronic component projects from a surface of said electronic component facing the opening and is connectable to an externally provided semiconductor element.

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13. The semiconductor device substrate as claimed in claim 10, wherein the substrate body has a cavity therein adjacent to the opening to which the electrode is exposed.

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- 14. A semiconductor device, comprising:
- a semiconductor device substrate including:
 - a base having an opening formed therein; an electronic component; and
- a substrate body arranged on said base and holding said electronic component,

wherein the opening of the base is formed at a portion corresponding to the electronic component, and

wherein the electronic component includes an electrode made of a single conductive material; and a semiconductor element mounted on said semiconductor device substrate and electrically connected to the electrode of said electronic component.

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15. The semiconductor device as claimed in claim 14, wherein the electrode of said electronic component projects through said substrate body.

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16. The semiconductor device as claimed in claim 14, wherein the electrode of said electronic component 10 projects from a surface of said electronic component that faces the opening.

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17. The semiconductor device as claimed in claim 14, wherein the substrate body has a cavity therein adjacent to the opening.

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18. A semiconductor device substrate,
comprising:

a base having an opening formed therein; an electronic component; and

a substrate body arranged on said base and holding said electronic component,

wherein the opening of the base is formed at a portion corresponding to the electronic component,

wherein the electronic component includes an electrode exposed to the opening, and wherein the substrate body has a cavity therein

adjacent to the opening to which the electrode is exposed.

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19. The semiconductor device substrate as claimed in claim 18, wherein the electrode projects into the cavity.

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20. The semiconductor device substrate as claimed in claim 18, wherein a top of the electrode is substantially uniform with a surface of the substrate body that faces the opening of the base.

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- 21. A semiconductor device, comprising:
- a semiconductor device substrate including:
 - a base having an opening formed therein; an electronic component; and
- a substrate body arranged on said base and holding said electronic component,

wherein the opening of the base is formed at a portion corresponding to the electronic component,

wherein the electronic component includes

30 an electrode, and

wherein the substrate body has a cavity therein adjacent to the opening; and

a semiconductor element mounted on said

semiconductor device substrate and electrically connected to the electrode of said electronic component.

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22. The semiconductor device as claimed in claim 21, wherein the electrode projects into the cavity.

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23. The semiconductor device as claimed in claim 21, wherein a top of the electrode is substantially uniform with a surface of the substrate body that faces the opening of the base.